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# NOTICE OF ALLOWANCE AND FEE(S) DUE

04743

7590

08/29/2005

MARSHALL, GERSTEIN & BORUN LLP 233 S. WACKER DRIVE, SUITE 6300 SEARS TOWER CHICAGO, IL 60606

EXAMINER	

PAPER NUMBER

RUGGLES, JOHN S

ART UNIT

1756

DATE MAILED: 08/29/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/066,849	02/04/2002	Sung-Kwon Lee	29926/38060	5173

TITLE OF INVENTION: METHOD FOR MANUFACTURING MULTI-LEVEL INTERCONNECTIONS WITH DUAL DAMASCENE PROCESS

APPLN. TYPE	APPLN. TYPE SMALL ENTITY		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$300	\$1700	11/29/2005	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571) 273-2885

appropriate. All further cor	respondence including the l below or directed otherwise	Patent, advance ord	ders and notifica	tion of maintenance fees	quired). Blocks 1 through 5 s s will be mailed to the current ss; and/or (b) indicating a sep	correspondence address as
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				papers. Each addition	onal paper, such as an assignm	for any other accompanying ent or formal drawing, must
	590 08/29/2005		•	have its own certific	ate of mailing or transmission.	G,
	ERSTEIN & BORUN DRIVE, SUITE 6300 506	N LLP	·	I hereby certify that States Postal Service	Certificate of Mailing or Trans. this Fee(s) Transmittal is bein e with sufficient postage for fin lail Stop ISSUE FEE address SPTO (571) 273-2885, on the	g deposited with the United
						(Depositor's name)
						(Signature)
						(Date)
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nonprovisional	NO	\$1400		\$300	\$1700	11/29/2005
EXAM	IINER	ART UNI	IT	CLASS-SUBCLASS		
RUGGLE	S, JOHN S	1756		430-312000		
Address form PTO/SB/1:  "Fee Address" indicat PTO/SB/47; Rev 03-02 ( Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless	PRESIDENCE DATA TO B an assignee is identified be 37 CFR 3.11. Completion of	etion form c of a Customer E PRINTED ON T clow, no assignee of	registered atto 2 registered po- listed, no name HE PATENT (po- lata will appear a substitute for	of a single firm (having a bring or agent) and the na atent attorneys or agents. e will be printed. rint or type)	gnee is identified below, the d	locument has been filed for
Please check the appropriate	assignee category or categor	ries (will not be pri	nted on the pater	nt): 🗖 Individual 🗖	Corporation or other private gro	oup entity Government
4a. The following fee(s) are			Payment of Fee	·		
☐ Issue Fee			A check in the	ne amount of the fee(s) is	enclosed.	
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Advance Order - # of	Copies		The Director Deposit Account	is hereby authorized by Number	charge the required fee(s), or (enclose an extra c	credit any overpayment, to
	MALL ENTITY status. See	) 37 CFR 1.27.	b. Applicant	is no longer claiming SM	ALL ENTITY status. See 37 C	FR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	e Fee and Publicati vill not be accepted ent and Trademark (	ion Fee (if any) of from anyone oth Office.	or to re-apply any previous er than the applicant; a re	sly paid issue fee to the applica egistered attorney or agent; or the	ation identified above. ne assignee or other party in
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04743	7590	08/29/2005	EXAMINER		
		N & BORUN LLP	RUGGLES, JOHN S		
233 S. WACKE SEARS TOWE	•	SUITE 6300		ART UNIT	PAPER NUMBER
CHICAGO, IL	60606			1756	
				DATE MAILED: 08/29/200	5

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.